

WHAT IS CLAIMED IS:

1. An eyeglass assembly, comprising:

5 a pair of first eyeglasses having a first frame, a pair of first lenses held by the first frame and a first bridge interconnecting the pair of first lenses and forming the first frame into one piece;

a pair of second eyeglasses having a second frame, a pair of second lenses held by the second frame and a second bridge interconnecting the pair of second lenses and forming the second frame into one piece, the second frame having a pair of temples each formed on opposite sides of the second frame and being provided with at least one rib formed on each one of the  
10 temples of the second frame; and

two retainers respectively formed on opposite sides of the first frame to correspond to the ribs of the second frame, each retainer comprising an upper clamping plate, a lower clamping plate and a space defined between the upper clamping plate and the lower clamping plate, wherein each retainer has at least one restricting groove defined therein to correspond to a  
15 respective rib of the second frame so that combination of each respective rib and each respective restricting groove by inserting a portion of the temples into the retainer is able to combine the first pair of eyeglasses and the second pair of eyeglasses.

2. The eyeglass assembly as claimed in claim 1, wherein each upper clamping plate  
20 has a first inclined face formed on an inner face of the upper clamping plate and each lower clamping plate has a second inclined face formed on an inner face of the lower clamping plate to correspond to the inclined face of the upper clamping plate, thereby defining an enlarged opening communicating with the space defined between each upper clamping plate and each lower clamping plate.

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3. The eyeglass assembly as claimed in claim 1, wherein the portion of each temple

with the at least one rib has two truncated corners respectively formed on opposite faces of the temples to correspond to the space between the upper clamping plate and the lower clamping plate.

5           4. The eyeglass assembly as claimed in claim 2, wherein there are two ribs respectively and oppositely formed on each of the temples and there are two restricting grooves respectively and oppositely formed on an inner face of the retainer to correspond to the two ribs.

          5. The eyeglass assembly as claimed in claim 1, wherein: (a) each of the temples has a  
10   bottom face and the at least one rib of each temple is formed on the bottom face of each of the temples; and (b) the lower clamping plate of each retainer has a top face and the at least one restricting groove of each retainer is defined in the top face of each lower clamping plate.

          6. The eyeglass assembly as claimed in claim 1, wherein: (a) each of the temples has a  
15   top face and the at least one rib of each temple is formed on the top face of each of the temples; and (b) the upper clamping plate of each retainer has a bottom face and the at least one restricting groove of each retainer is defined in the bottom face of each upper clamping plate.

          7. The eyeglass assembly as claimed in claim 4, wherein: (a) each of the temples has a  
20   top face and a bottom face and the two ribs of each temple are respectively formed on the top face of the temple and the bottom face of the temple; and (b) the upper clamping plate of each retainer has an inner bottom face and the lower clamping plate of each retainer has an inner top face, wherein the two restricting grooves of each retainer are respectively formed on the inner bottom face of the upper clamping plate and the inner top face of the lower clamping plate to  
25   correspond to the two ribs of each temple.

8. The eyeglass assembly as claimed in claim 1, wherein each retainer is detachably connected to one of two respective extensions oppositely formed on a side of the first frame and to a respective one of the temples of the second pair of eyeglasses, wherein the lower clamping plate of each retainer has two restricting grooves defined in a front portion of an inner face of the lower clamping plate to correspond to a respective rib of each temple and to a respective rib of each extension so that combination of the respective rib of each temple and to the respective rib of each extension and the two restricting grooves of each retainer is able to combine the first pair of eyeglasses and the second pair of eyeglasses.

9. The eyeglass assembly as claimed in claim 8, wherein each upper clamping plate has a first inclined face formed on an inner face of the upper clamping plate and each lower clamping plate has a second inclined face formed on an inner face of the lower clamping plate to correspond to the inclined face of the upper clamping plate, thereby defining an enlarged opening communicating with the space defined between each upper clamping plate and each lower clamping plate.

10. The eyeglass assembly as claimed in claim 9, wherein: (a) the upper clamping plate has two restricting grooves defined in an inner face of the upper clamping plate to correspond to two restricting grooves of the lower clamping plate; and (b) the restricting grooves of each upper clamping plate and the restricting grooves of each lower clamping plate are able to retain the extensions and a portion of each of the temples after movement of each respective one of the extensions and the portion of each respective one of the temples into the space between each upper clamping plate and each and lower clamping plate.

11. An eyeglass assembly, comprising:

a pair of first eyeglasses having a first frame, a pair of first lenses held by the first

frame and a first bridge interconnecting the pair of first lenses and forming the first frame into one piece;

5 a pair of second eyeglasses having a second frame, a pair of second lenses held by the second frame and a second bridge interconnecting the pair of second lenses and forming the second frame into one piece, the second frame having a pair of temples each formed on opposite sides of the second frame and being provided with at least one recess defined in each one of the temples of the second frame; and

10 two retainers respectively formed on opposite sides of the first frame to correspond to the recesses of the second frame, each retainer comprising an upper clamping plate, a lower clamping plate and a space defined between the upper clamping plate and the lower clamping plate, wherein each retainer has at least one restricting boss defined in the retainer to correspond to the at least one recess of each temple of the second frame so that combination of each respective recess and each respective restricting boss by inserting a portion of the temples into the retainer is able to combine the first pair of eyeglasses and the second pair of eyeglasses.

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12. The eyeglass assembly as claimed in claim 11, wherein each of the retainers has two bosses, each of which bosses is respectively formed on a distal end of each upper clamping plate and each lower clamping plate such that after a portion of each temple with the at least one recess is inserted into a corresponding one of the retainers, the first frame is connected to the  
20 second frame.

13. An eyeglass assembly, comprising:

25 a pair of first eyeglasses having a first frame, a pair of first lenses held by the first frame and a first bridge interconnecting the pair of first lenses and forming the first frame into one piece;

a pair of second eyeglasses having a second frame, a pair of second lenses held by the

second frame and a second bridge interconnecting the pair of second lenses and forming the second frame into one piece, the second frame having a pair of temples; and

two retainers, each of which retainers is formed on opposite sides of the first frame to correspond respectively to a portion of the temples;

5            wherein each of the retainers is a hook, such that a space is defined in each hook to receive therein the respective portion of each of the temples.

14. An eyeglass assembly, comprising:

10            a pair of first eyeglasses having a first frame, a pair of first lenses held by the first frame and a first bridge interconnecting the pair of first lenses and forming the first frame into one piece;

15            a pair of second eyeglasses having a second frame, a pair of second lenses held by the second frame and a second bridge interconnecting the pair of second lenses and forming the second frame into one piece, the second frame having a pair of temples, each of the temples defining therein a hole; and

two retainers, each of which retainers is formed on opposite sides of the first frame to correspond respectively to a portion of each of the temples;

wherein each of the retainers is a block defining therein a neck to correspond to the hole of each of the temples, such that the first frame is able to connect to the second frame.

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